

**PROGRESS ENERGY CAROLINAS, INC.**  
**ANALYSIS OF QUALITY OF FUEL AS RECEIVED**

<u>Month</u> (a)	<u>Type</u> (b)	<u>Percent Moisture</u> (c)	<u>Percent Ash</u> (d)	<u>Percent Sulfur</u> (e)	<u>Btu/Pound</u> (f)
January 2003	Contract Coal	6.51	10.38	.83	12410
	Spot Coal	6.12	10.73	.90	12641
February 2003	Contract Coal	6.69	9.95	.84	12427
	Spot Coal	7.09	11.03	.82	12445
March 2003	Contract Coal	6.32	10.28	.84	12481
	Spot Coal	6.58	10.78	.94	12407
April 2003	Contract Coal	6.40	10.34	.85	12471
	Spot Coal	6.94	10.20	.88	12486
May 2003	Contract Coal	6.24	10.81	.90	12484
	Spot Coal	6.66	10.49	.89	12462
June 2003	Contract Coal	6.35	10.48	.86	12504
	Spot Coal	6.66	10.40	.92	12460
July 2003	Contract Coal	6.35	9.94	.85	12576
	Spot Coal	6.54	10.17	.88	12514
August 2003	Contract Coal	6.33	10.54	.84	12488
	Spot Coal	6.36	11.05	.89	12472
September 2003	Contract Coal	6.21	10.71	.87	12463
	Spot Coal	6.00	11.40	.92	12493
October 2003	Contract Coal	5.90	10.60	.87	12508
	Spot Coal	6.23	10.54	.81	12507
November 2003	Contract Coal	6.61	11.05	.87	12333
	Spot Coal	6.16	10.75	.86	12343
December 2003	Contract Coal	6.42	10.15	.83	12528
	Spot Coal	6.24	11.88	.90	12312